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I hereby certify that this paper and/or fee is being deposited with the United States Postal Service as First Class Mail service on May 19, 2005 and is addressed to the MAILSTOP AMENDMENT, Commissioner For Patents, P.O. Box 1450Alexandria, VA 22313-

Kathleen A. Nimrichter

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S)

Jesus S. Ortega, et al.

TITLE

INSTRUCTION GENERATING SYSTEM AND PROCESS VIA SYMBOLIC REPRESENTATIONS

APPLICATION NO.

10/007,358

FILED

November 5, 2001

CONFIRMATION NO.

3572

EXAMINER

Zhou, Ting

ART UNIT

2173

LAST OFFICE ACTION

February 22, 2005

ATTORNEY DOCKET NO.

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XERZ 2 00422

043/05 6/3/05

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

Dear Sir:

Responsive to the Office Action mailed February 22, 2005, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.